

# PATENT ABSTRACTS OF JAPAN

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## (54) MOISTURE-CONTAINING SOFT CONTACT LENS

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a moisture-containing soft contact lens that has a high moisture content and high oxygen permeability, is safely produced and used, is capable of suppressing the adhesion of stains, etc., and maintains the strength to some extent.

**SOLUTION:** This soft contact lens contains a polymerized material obtd. by polymerizing a raw material contg. 1 to 70wt.% polymer (A) contg. the phosphoryl choline-contg. (meth)acrylate expressed by the formula (R1: H, CH<sub>2</sub>, n=1 to 10) as a constitutional unit and 99 to 39wt.% vinyl monomer (B), which is liquid at ordinary temp.

